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## FAX

To: Examiner Hieu T. Vo

Company: USPTO

Fax No.: 703-872-9302 & 571-273-4854

Phone No.:

From: Ronald M. Nabozny

Approx. Time:

Date: December 16, 2004

Total Pages (w/cover): 45

File No.: DDC 0553 PUS

### *Message:*

Re: Serial No. 10/627,936

Please forward to Examiner Hieu T. Vo.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit: 3747

Sameer Bhargava et al.

Examiner: Hieu T. Vo

Serial No.: 10/627,936

Filed: July 25, 2003

For: INFLUENCE OF ENGINE PARAMETERS ON CONDENSATION PROTECTION STRATEGIES

Attorney Docket No.: DDC 0553 PUS

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
AND CERTIFICATION UNDER 37 C.F.R. § 1.97(d) AND (e)**

Mail Stop Issue Fee  
Commissioner for Patents  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and §§ 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and SB08B are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(d), i.e., either after the mailing date of a final rejection, or a notice of allowance, but before payment of the issue fee.

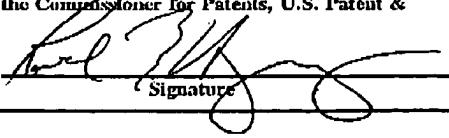
Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of the search report accompanies this

**CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8**

I hereby certify that this paper, including all enclosures referred to herein (44 pages total), is being transmitted as requested by Examiner Vo via facsimile to (703) 872-9302 and (571) 273-4854 at the Commissioner for Patents, U.S. Patent & Trademark Office on:

December 16, 2004  
Date of Transmittal

Ronald M. Nabozny  
Name of Person Signing

  
Signature

S/N: 10/627,936

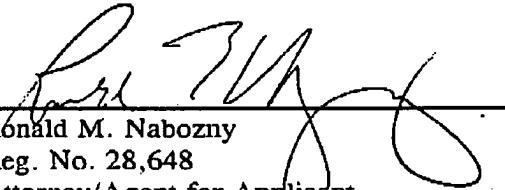
Atty Dkt No. DDC 0553 PLUS

While this Statement is being filed in compliance with the duty of disclosure, citation of the listed references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

The fee of \$180.00 pursuant to the provisions of 37 C.F.R. § 1.17(p) was mailed with the Information Disclosure Statement and Certification under 37 C.F.R. § 1.97(d) and (e) on November 18, 2004, and acknowledged as received by the U.S. Patent and Trademark Office on November 22, 2004. By conference with Examiner Vo on December 16, 2004, the prior Information Disclosure Statement had not been considered, and will be considered with this submission. Please charge any additional fee or credit any overpayment in connection with this filing to our Deposit Account No. 02-3978.

No copies of the listed U.S. patent references or the listed U.S. patent application publication references have been included herewith pursuant to 37 C.F.R. § 1.98(a)(2). All other references have been provided as required. Consideration and entry into the record of the listed references is respectfully requested.

Respectfully submitted,  
Sameer Bhargava et al.

By: 

Ronald M. Nabozny  
Reg. No. 28,648  
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Date: December 16, 2004

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PTO/SB/08A (10-96) [MODIFIED]

Approved for use through 10/31/08. OMB 0651-0031  
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<p>Substitute for Form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>				<i>Complete If Known</i>			
				Application Number		10/627,936	
				Filing Date		July 25, 2003	
				First Named Inventor		Sameer Bhargava et al.	
				Group Art Unit		3747	
				Examiner Name		Hieu T. Vo	
Sheet	1	of	1	Attorney Docket Number		DDC 0553 PUS	

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

<b>Examiner Signature</b>		<b>Date Considered</b>	
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

**Standard ST.15.** For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the date. Annex in the patent documents  
\*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here  
If English language Translation is attached



**Application No:** GB0416346.5  
**Claims searched:** 1-17

**Examiner:** Simon Coldrick  
**Date of search:** 11 October 2004

### Patents Act 1977: Search Report under Section 17

#### Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
X,P	1,2,4,6,9-11	GB 2384870 A (DETRIOT DIESEL)(See page 12 lines 9-28 noting calculating dew point and comparison with intake manifold temperature)
X,P	1,6,9-14	WO 2004/044406 A1 (CLEAN AIR POWER INC.)(See page 11 line 30 - page 12 line 5 and fig. 5A noting determining dew point and comparing with inlet mixture temperature and adjusting EGR accordingly)
X,P	1,6,9,10,11,12,14	US 2003/0192516 A1 (BRUNEMANN)(See paragraph [0136] and [0144])

#### Catcgories:

X	Document indicating lack of novelty or inventive step	A	Document indicating technological background and/or state-of-the-art.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.

#### Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKC<sup>W</sup>:

G3N

Worldwide search of patent documents classified in the following areas of the IPC<sup>07</sup>

F02D; F02M

The following online and other databases have been used in the preparation of this search report

ONLINE: WPI, EPODOC, JAPIO